

### UNITED STATES WEPARTMENT OF COMMERCE Patent and Trademark Office

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ROSERT J STERN 1360 COTTON ST MENLO PARK CA 94025

Note attached communication from the Examiner

## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

This house is issued in view of applic	cam's communication filet		·		
SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	г	DATE MAILED
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08/619,274	09/19/96	053	SOTOMAYOR I	2201	03/03/96
First Named Applicant					
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	 	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
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Į	 2	92-165.4	342-042.0	<u> </u>	S UTILITY	Y NO	\$1250.00	<u> </u>

THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

#### HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY Status shown above.
   If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
  - B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

ATTORNEY DOCKET NO. FIRST NAMED APPLICANT SERIAL NUMBER FILING DATE

03/18/96 08/619,274

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92-165.4

SOTOMAYOR, J 22M2/0903 -

ROBERT J STERN 1360 COTTON ST MENLO PARK CA 94025

ART UNIT 2201.

DATE MAILED:

09/03/96

PAPER NUMBER

NOTIC	E-OF, ALLOWABILITY Library Street, Control of the Company of the Control
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PART L	
1. This communication is responsive to	
2. All the claims being allowable, PROSECUTION ON	THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
	ce And Issue Fee Due or other appropriate communication will be sent in due
24 - 76	
3. The allowed claims are	are acceptable.
4. The drawings filed on	under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been
<ol> <li>Acknowledgment is made of the claim for priority received. [] been filed in parent application Serial No</li> </ol>	inder 35 U.S.C. 119. The certified copy has (_) been received. (_1466 Sec.)
Note the attached Examiner's Amendment.	•
7. Note the attached Examiner Interview Summary Reco	rd, PTOL-413.
8. Note the attached Examiner's Statement of Reasons I	or Allowance.
9. Note the attached NOTICE OF REFERENCES CITED.	
10. Note the attached INFORMATION DISCLOSURE CITA	ITION, PTO-1449.
PART II.	THOSE MONTHS
A SHORTENED STATUTORY PERIOD FOR RESPONSE to FROM THE "DATE MAILED" indicated on this form. Fai Extensions of time may be obtained under the provisions of 3	comply with the requirements noted below is set to EXPIRE THREE MONTHS lure to timely comply will result in the ABANDONMENT of this application. I7 CFR 1.136(a).
Note the attached EXAMINER'S AMENDMENT or No or declaration is deficient. A SUBSTITUTE OATH OR C.	OTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath ECLARATION IS REQUIRED.
	S INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a. Drawing informalities are indicated on the NO	TICE RE PATENT DRAWINGS, PTO-948, attached hereto et to Paper No:
b. The proposed drawing correction filed on	has been approved by the examiner. CORRECTION IS
<ul> <li>Approved drawing corrections are described by REQUIRED.</li> </ul>	the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d. Y Formal drawings are now REQUIRED.	•
	•
Any response to this letter should include in the upper rig AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF TH	ght hand corner, the following information from the NOTICE OF ALLOWANCE HE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:	*
Examiner's Amendment	_ Notice of Informal Application, PTO-152
Examiner Interview Summary Record. PTOL- 413  Reasons for Allowance	<ul> <li>Whotice re Patent Drawings, PTO-948</li> <li>Listing of Bonded Draftsmen</li> </ul>
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JOHN B. SOTOMAYOR' PRIMARY EXAMINER GROUP 2200

\_ Other

PTOL-37 (REV. 4-89) \*

Notice of References Cited, PTO-892
 ✓ Information Disclosure Citation, PTO-1449

#### Part III DETAILED ACTION

#### Preliminary Amendments

1. The preliminary amendments filed March 18th and June 27th, both 1996, have been entered and considered.

#### Information Disclosure Statement

2. The Information Disclosure Statement filed July 3rd, 1996 has been entered and considered. An initialled copy of the PTO-1449 by the Examiner is attached.

#### **Drawings**

- 3. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.
- 4. Formal drawings are required responsive to this Office action.

#### Allowable Subject Matter

- 5. Claims 24-76 are allowable over the prior art of record.
- 6. The following is an Examiner's Statement of Reasons for Allowance:

The prior art fails to render obvious the claimed apparatus and method for one of a plurality of responder transceivers to respond to interrogation messages from two or more commander transceivers including, inter alia, a responder upon receiving an interrogation from a first commander specifying a reply address, utilizing logic means to respond or initiate a waiting period, receiving a second interrogation message from a second commander and determining a reply address in such manner so as to inhibit response collisionwith any other responder reply as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner John B. Sotomayor whose telephone number is (703) 306-4170.

IF LINE IS BUSY or for any inquiry of a general nature or relating to the status of this application your telephone call should be directed to the Group receptionist whose telephone number is (703) 306-4177.

ibs September 2, 1996

John B. Sotomayor

Primary Examiner AU 2201 Internet Address: jsotomay@uspto.gov

FAX Number: 703-306-4195